

ABSTRACT OF THE DISCLOSURE

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5 The present invention provides a technique that ensures control
of a distinction among a plurality of printers affecting a resulting print in
printing with a plurality of printers. *A distributed printing system, in which*
9/14/07 QV ~~A distributed printing system, in which~~ a distributed print server
100 and a plurality of printers are connected, is constructed. The
distributed server 100 pre-stores a standard look-up table that is preset,
based on the type of printing media and a print mode, and correction
10 data pre-stored in respective printers. Upon receiving a print job from
any one of clients CL1~CL3, the distributed print server 100 specifies
an output printer to output the print job, based on operation condition.
The distributed print server 100 generates a color conversion table
using the standard look-up table and the correction data corresponding
15 to the output printer, and transmits the color conversion data to the
output printer as well as the print job. The output printer performs
process of color conversion on the print job using the color conversion
table, which is provided by the distributed print server 100, and carries
out the printing. This application enables compensation of the difference
20 among the plurality of printers using the color conversion table.